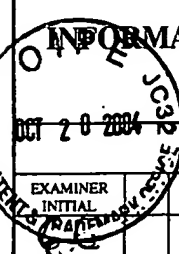


FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 114596-27-0052BS		SERIAL NO. 09/667,226	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) OCT 20 2004				APPLICANT Korbin S. VAN DYKE, et al.			
				FILING DATE September 21, 2000		GROUP ART UNIT 2183	
U.S. PATENT DOCUMENTS							
EXAMINER INVENTOR	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
EC	3,544,969	12/01/1970	Rakoczi	340	172.5	Nov. 27, 1967	
	3,781,823	12/25/1973	Senese	340	172.5	July 28, 1972	
	4,084,235	04/11/1978	Hirtle	364	200	Apr. 14, 1975	
	4,412,303	10/25/1983	Barnes	712	16	Oct. 25, 1983	
	4,455,602	06/19/1984	Baxter	364	200	May 22, 1981	
	4,514,803	04/30/1985	Agnew	364	200	Apr. 26 1982	
	4,575,797	03/11/1986	Gruner	364	200	May 22, 1981	
	4,636,940	01/1987	Goodwin	717	128	Dec. 20, 1985	
	4,750,112	06/07/1988	Jones	364	200	Feb. 10, 1984	
	4,779,187	10/18/1988	Letwin	712	229	Apr. 10, 1985	
	4,812,975	03/14/1989	Adachi	364	300	Jul. 11, 1984	
	5,043,878	08/1991	Ooi	712	42		
	5,115,500	05/19/1992	Larsen	711	202	Jan. 11, 1988	
	5,127,092	06/30/1992	Gupta	712	234	Jun. 15, 1989	
	5,155,835	10/13/1992	Belsan	711	114	Nov. 19, 1990	
	5,168,557	12/01/1992	Shibuya	712	207	Sep. 21, 1989	
	5,241,664	08/31/1993	Ohba	711	121	Jan. 7, 1991	
	5,241,638	08/31/1993	Mork	711	207	Aug. 12, 1995	
	5,301,287	04/05/1994	Herrell	711	202	Feb. 16, 1993	
	5,307,504	04/26/1994	Robinson	395	800	Mar. 7, 1991	
	5,335,331	08/02/1994	Murao	712	203	Jul. 12, 1991	
	5,339,422	8/16/1994	Brender	714	4	Mar. 7, 1991	
	5,355,487	11/11/1994	Keller	717	127	Jul. 23, 1993	
	5,361,340	11/01/1994	Kelly	711	3	Mar. 9, 1993	
	5,404,476	04/04/1995	Kadaira	711	207	Mar. 9, 1993	
	5,432,795	07/11/1995	Robinson	371	19	May 15, 1991	
	5,454,117	09/26/1995	Puziol	395	800	Aug. 25, 1993	
	5,481,684	01/02/1996	Richter	712	212	Jul. 20 1994	
	5,481,693	01/02/1996	Blomgren	712	225	Jul. 20, 1994	
	5,483,647	01/09/1996	Yu	713	100	Dec. 17, 1992	
	5,487,156	01/23/1996	Popescu	712	217	Dec. 5, 1990	
EC	5,507,028	04/09/1996	Liu	395	375	Jan. 9, 1995	
EXAMINER <i>Leei Ch</i>			DATE CONSIDERED <i>1/8/05</i>				

FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 114596-27-0052BS		SERIAL NO. 09/667,226	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				APPLICANT Korbin S. VAN DYKE, et al.			
				FILING DATE September 21, 2000		GROUP ART UNIT 2183	
U.S. PATENT DOCUMENTS							
EXAMINER EC	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	5,515,518	06/07/1996	Stiles	395	375	Jul. 5, 1994	
	5,542,059	07/30/1996	Blomgren	395	375	Dec. 21, 1994	
	5,542,109	07/30/1996	Blomgren	395	800	Aug. 31, 1994	
	5,560,013	09/24/1996	Scalzi	717	138	Dec. 6, 1994	
	5,568,646	10/22/1996	Jaggat	712	209	Sep. 19, 1994	
	5,574,927	11/12/1996	Scantlin	395	800	Nov. 12, 1996	
	5,574,929	11/12/1996	Pieterse	712	30	Jun. 30, 1994	
	5,590,309	12/31/1996	Chencinski	395	472	Apr. 1, 1994	
	5,598,546	01/28/1997	Blomgren	712	209	Aug. 31, 1994	
	5,608,886	03/04/1997	Blomgren	395	586	Aug. 31, 1994	
	5,613,114	3/1997	Anderson	718	108		
	5,613,118	03/18/1997	Heisch	395	709	Jun. 20, 1994	
	5,619,666	04/08/1997	Coon	712	209	Jun. 2, 1995	
	5,625,835	4/1997	Ebcioğlu	712	23		
	5,628,016	05/06/1997	Kukol	717	140	June 15, 1994	
	5,636,366	06/03/1997	Robinson	395	490	Oct. 30, 1995	
	5,638,525	06/10/1997	Hammond	395	385	Feb. 10, 1995	
	5,652,869	07/29/1997	Herdeg	703	23	Dec. 28, 1994	
	5,657,474	08/12/1997	Taine	711	163	Nov. 20, 1995	
	5,659,679	08/19/1997	Alpert	395	183.1	May 30, 1995	
	5,659,782	08/19/1997	Senter	712	23	Sep. 16, 1994	
	5,664,159	09/02/1997	Richter	395	500	May 8, 1995	
	5,673,407	09/30/1997	Poland	395	375	Mar. 8, 1994	
	5,678,032	10/14/1997	Woods	395	500	Sept. 6, 1995	
	5,685,009	11/04/1997	Blomgren	395	800	Nov. 29, 1995	
	5,715,421	02/03/1998	Akiyama	711	213	Oct. 16, 1992	
	5,721,927	02/24/1998	Baraz	395	705	Aug. 7, 1996	
	5,732,238	03/24/1998	Sarkozy	711	135	Jun. 12, 1996	
	5,742,780	04/21/1988	Caulk	395	382	Jan. 16, 1997	
	5,754,878	05/19/1998	Asghar	395	800	Mar. 18, 1996	
	5,764,947	06/09/1998	Murphy	703	20	Mar. 2, 1994	
EC	5,768,500	6/16/1998	Agrawal	714	47	Jun. 20, 1994	
EXAMINER <i>EC</i>			DATE CONSIDERED <i>1/8/05</i>				

FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 114596-27-0052BS		SERIAL NO. 09/667,226	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				APPLICANT Korbin S. VAN DYKE, et al.			
				FILING DATE September 21, 2000		GROUP ART UNIT 2183	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
 EC-	5,774,287	06/30/1998	Leonhardt	710	33	Dec. 9, 1994	
	5,781,758	07/14/1998	Morley	395	500	Mar. 23, 1995	
	5,781,792	07/14/1998	Asghar	395	800.35	Mar. 18, 1996	
	5,784,640	07/21/1998	Asghar	395	800.35	Mar. 18, 1996	
	5,790,824	08/04/1998	Asghar	395	385	Mar. 18, 1996	
	5,794,068	08/11/1998	Asghar	395	800.35	Mar. 18, 1996	
	5,796,939	08/18/1998	Berc	395	184.01	Mar. 10, 1997	
	5,802,272	09/01/1998	Sites	395	183.21	Dec. 19, 1994	
	5,802,337	09/01/1998	Fielden	712	216	Dec. 29, 1995	
	5,802,373	09/01/1998	Yates	717	139	Jan. 29, 1996	
	5,805,877	09/08/1998	Black	395	586	Sep. 23, 1996	
	5,812,864	09/22/1998	McCoy	703	26	Dec. 6, 1995	
	5,815,720	9/29/1998	Buzbee	717	158	Mar. 15, 1996	
	5,819,064	10/06/1998	Razdan	703	27	Nov. 8, 1995	
	5,822,578	10/13/1998	Frank	395	591	June 5, 1995	
	5,832,205	11/03/1998	Kelly	395	185.06	Aug. 20, 1996	
	5,838,962	11/17/1998	Larson	395	586	Apr. 9, 1997	
	5,838,978	11/17/1998	Buzbee	395	705	Oct. 9, 1996	
	5,842,017	11/24/1998	Hookway	395	707	Jan. 29, 1996	
	5,847,955	12/08/1998	Mitchell	700	86	Jun. 23, 1997	
	5,854,913	12/29/1998	Goetz	712	210	Jun. 10, 1997	
	5,864,697	01/26/1999	Shiell	712	240	Jun. 27, 1997	
	5,870,763	02/09/1999	Lomet	707	202	Mar. 10, 1997	
	5,884,057	03/16/1999	Blomgren	395	375	May 8, 1995	
	5,901,308	05/04/1999	Cohn	712	244	Mar. 18, 1996	
	5,903,750	05/11/1999	Yeh	712	236	Nov. 20, 1996	
	5,903,751	05/11/1999	Hoyt	395	585	Sep. 16, 1997	
	5,905,855	05/18/1999	Klaiber	395	183.07	Feb. 28, 1997	
5,911,073	06/08/1999	Mattson	395	701	Dec. 23, 1997		
5,920,721	07/06/1999	Hunter	395	705	Jun. 11, 1997		
EC	5,930,509	07/27/1999	Yates	395	707	Jan. 29, 1996	
EC	5,935,220	08/10/1999	Lumpkin	710	5	Aug. 9, 1996	
EXAMINER <i>EC</i>			DATE CONSIDERED <i>1/10/05</i>				

FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 114596-27-0052BS		SERIAL NO. 09/667,226	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				APPLICANT Korbin S. VAN DYKE, et al.			
				FILING DATE September 21, 2000		GROUP ART UNIT 2183	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL DATE	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
EC	5,491,827	02/1996	Holtey	711	163	Jan. 14, 1994	
	5,949,415	09/07/1999	Lin	345	335	Jun. 16, 1997	
	5,958,047	09/28/1999	Panwar	712	237	Jun. 25, 1997	
	5,958,061	09/28/1999	Kelly	714	1	Jul. 24, 1996	
	5,960,198	09/28/1999	Roediger	717	130	Mar. 19, 1997	
	5,966,537	10/1999	Ravichandran	717	158		
	5,968,162	10/19/1999	Yard	712	203	Apr. 2, 1996	
	5,983,335	11/09/1999	Dwyer	712	23	Apr. 30, 1997	
	5,999,736	12/07/1999	Gupta	717	158	May 9, 1997	
	6,000,028	12/07/1999	Chernoff	712	226	Jan. 29, 1996	
	6,002,872	12/14/1999	Alexander	717	127	Mar. 31, 1998	
	6,003,038	12/14/1999	Chen	707	103R	March 31, 1997	
	6,005,551	12/21/1999	Osborne	345	161	Apr. 25, 1997	
	6,006,029	12/21/1999	Bianchi	395	500.45	Sept. 28, 1993	
	6,006,033	12/21/1999	Heisch	717	158	Aug. 15, 1994	
	6,006,277	12/21/1999	Talati	709	313	Jan. 26, 1996	
	6,011,908	01/04/2000	Wing	395	182.17	Dec. 23, 1996	
	6,014,735	01/11/2000	Chennupaty	712	210	Mar. 31, 1998	
	6,021,265	02/01/2000	Nevill	712	209	Apr. 14, 1997	
	6,021,484	02/01/2000	Park	712	41	Nov. 14, 1997	
	6,021,489	02/01/2000	Poplingher	712	239	Jun. 30, 1997	
	6,026,478	02/15/2000	Dowling	712	24	Dec. 23, 1997	
	6,029,004	02/22/2000	Bortnikov	717	158	Mar. 17, 1997	
	6,029,222	02/22/2000	Kamiya	710	262	Jan. 10, 1997	
	6,032,247	02/29/2000	Asghar	712	35	Nov. 14, 1997	
	6,035,393	03/07/2000	Glew	712	237	May 7, 1998	
	6,044,220	03/28/2000	Breternitz	717	139	Feb. 25, 1997	
	6,044,221	03/28/2000	Gupta	717	151	May 9, 1997	
	6,047,363	04/2000	Lewchuk	711	213	Oct. 14, 1997	
	6,047,390	04/2000	Butt	714	43		
EC	6,052,771	4/18/2000	Heller	712	34	Jan. 20, 1998	
	6,061,711	05/2000	Song	718	108		
EXAMINER Eui CL			DATE CONSIDERED 1/10/05				

FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 114596-27-0052BS		SERIAL NO. 09/667,226	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				APPLICANT Korbin S. VAN DYKE, et al.			
				FILING DATE September 21, 2000		GROUP ART UNIT 2183	
U.S. PATENT DOCUMENTS							
EXAMINER	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
EC	6,070,009	05/30/2000	Dean	717	130	Nov. 26, 1997	
	6,071,317	06/2000	Nagel	717	128		
	6,076,144	6/13/2000	Peled	711	125	Dec. 1, 1997	
	6,081,665	06/27/2000	Nilsen	717	116	Dec. 19, 1997	
	6,081,890	06/27/2000	Datta	713	1	Nov. 30, 1998	
	Re. 36,766	07/04/2000	Krauskopf	711	203	Aug. 21, 1992	
	6,091,897	07/18/2000	Yates	395	708	Jan. 29, 1996	
	6,092,188	07/18/2000	Corwin	712	239	Jul. 7, 1999	
	6,115,809	09/05/2000	Mattson	712	239	Apr. 30, 1998	
	6,119,204	9/12/2000	Chang	711	141	Jun. 30, 1998	
	6,119,218	9/2000	Arora	712	207		
	6,141,683	10/31/2000	Kraml	709	220	Jan. 30, 1998	
	6,154,857	11/28/2000	Mann	714	30	Dec. 17, 1997	
	6,157,970	12/05/2000	Gafken	710	27	Sep. 24, 1997	
	6,163,764	12/19/2000	Dulong	717	138	Oct. 12, 1998	
	6,175,957	01/16/2001	Ju	717	156	Dec. 9, 1997	
	6,195,748	02/27/2001	Chrysos	712	227	Nov. 26, 1997	
	6,202,205	03/13/2001	Saboff	717	9	Jul. 21, 1998	
	6,205,545	03/20/2001	Shah	712	237	Apr. 30, 1998	
	6,212,493	04/03/2001	Huggins	703	22	Dec. 1, 1998	
	6,219,774	04/17/2001	Hammond	711	202	Mar. 25, 1998	
	6,226,789	05/01/2001	Tye	717	138	Jan. 29, 1996	
	6,233,678	05/15/2001	Bala	712	240	Nov. 5, 1998	
	6,237,073	05/22/2001	Dean	711	202	Nov. 26, 1997	
	6,240,526	05/29/2001	Petivan	714	11	Oct. 27, 1999	
	6,253,215	06/26/2001	Agesen	707	206	Aug. 17, 1998	
	6,256,728	07/03/2001	Witt	712	236	Jul. 6, 1998	
	6,260,191	07/10/2001	Santhanam	717	9	Apr. 7, 1997	
	6,289,445	09/2001	Ekner	712	244		
	6,295,644	09/25/2001	Hsu	717	9	Aug. 17, 1999	
	6,298,477	10/02/2001	Kessler	717	145	Oct. 30, 1998	
EC	6,304,948	10/16/2001	Motoyama	711	162	Oct. 6, 1998	
EXAMINER <i>Eui CL</i>			DATE CONSIDERED <i>1/10/05</i>				

OCT 20 2004

Sheet 6 of 10

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

114596-27-0052BS

SERIAL NO.

09/667,226

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

APPLICANT

Korbin S. VAN DYKE, et al.

FILING DATE

September 21, 2000

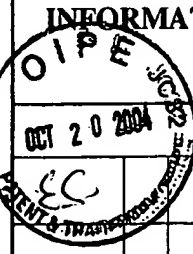

GROUP ART UNIT

2183

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
EC	6,308,318	10/23/2001	Krishnaswamy	717	139	Oct. 7, 1998
	6,308,321	10/23/2001	Schooler	717	132	Dec. 11, 1998
	6,336,135	01/01/2002	Niblett	709	215	Nov. 19, 1998
	6,351,784	02/26/2002	Neal	710	308	Dec. 28, 1998
	6,351,844	2/26/2002	Bala	717	128	Nov. 5, 1998
	6,353,924	03/05/2002	Ayers	717	128	Feb. 8, 1999
	6,363,336	03/26/2002	Banning	703	26	Oct. 13, 1999
	6,374,367	03/26/2002	Dean	714	37	Nov. 26, 1997
	6,374,369	04/16/2002	O'Donnell	714	38	May 21, 1999
	6,381,628	04/30/2002	Hunt	709	201	Nov. 20, 1998
	6,381,735	04/30/2002	Hunt	717	158	Nov. 20, 1998
	6,397,379	05/28/2002	Yates	717	140	Oct. 28, 1999
	6,405,327	06/11/2002	Sipple	714	39	Aug. 19, 1998
	6,453,292	09/17/2002	Ramaswamy	704	235	Oct. 28, 1998
	6,463,582	10/08/2002	Lethin	717	158	Oct. 21, 1998
	6,470,442	10/22/2002	Arimilli	712	32	Jul. 30, 1999
	6,470,492	10/22/2002	Bala	717	128	May 14, 1999
	6,473,846	10/29/2002	Melchior	711	170	Jun. 16, 2000
	6,477,683	11/05/2002	Killian	716	1	Feb. 5, 1999
	6,480,862	11/12/2002	Gall	707	3	Apr. 23, 1999
	6,481,007	11/2002	Iyer	717	151	
	6,496,922	12/17/2002	Borrill	712	209	Oct. 31, 1994
	6,496,923	12/17/2002	Gruner	712	213	Dec. 17, 1999
	6,549,930	04/15/2003	Chrysos	709	104	Nov. 26, 1997
	6,557,094	04/29/2003	Pechanek	712	209	Sep. 28, 2001
	6,560,693	05/06/2003	Puzak	712	207	Dec. 10, 1999
	6,571,331	05/27/2003	Henry	712	239	Apr. 3, 2001
	6,591,414	07/08/2003	Hibi	717	151	Oct. 3, 1997
	6,631,514	10/07/2003	Le	717	137	
	6,631,518	10/07/2003	Bortnikov	717	158	Mar. 19, 1997
EC	6,678,820	01/2004	Kahle	712	239	Mar. 30, 2000
EXAMINER	Eui C. Lee		DATE CONSIDERED		1/10/05	

FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 114596-27-0052BS		SERIAL NO. 09/667,226	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				APPLICANT Korbin S. VAN DYKE, et al.			
				FILING DATE September 21, 2000		GROUP ART UNIT 2183	
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	EP 0 324 308 Larsen	07/19/1989	EPO	G06F	9/30		
EC	WO 96/24895 Hammond	08/15/1996	PCT/US	G06F	9/22		
EC	WO 97/50031 Farber	12/31/1997	PCT/US	G06F	9/455		
EC	WO 98/13740 Wing	04/02/1998	PCT/US	G06F			
EC	WO 98/28689 Wing	07/02/1998	PCT/US	G06F	11/00		
EC	WO 98/38575 Klaiber	09/03/1998	PCT/US	G06F	11/00		
EC	WO 98/59292 Cmelik	12/30/1998	PCT/US	G06F	9/45		
EC	WO 99/03037 Kelly	01/21/1999	PCT/US	G06F	11/00		
EC	WO 99/08188 Kelly	02/18/1999	PCT/US	G06F	11/00		
EC	WO 99/08191 Kelly	02/18/1999	PCT/US	G06F	12/00		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)							
EC	Ammons, Ball and Larus: Exploiting Hardware Performance Counters with Flow and Context Sensitive Profiling, Proceedings of the ACM SIGPLAN 1997 Conference on Programming Language Design and Implementation, pp. 85-96 (1997)						
EC	Burroughs, Preliminary Edition, B 1700 Systems Reference Manual, Burroughs Corporation (1972)						
EC	Burroughs, B 1700 Systems Micro Implementation Language (MIL) Reference Manual, Burroughs Corporation (1973)						
EC	Brad Calder, Peter Feller, Alan Eustace, Value Profiling, Proceedings of 30th International Symposium on Microarchitecture (Micro-30), IEEE, pages 259-269 (December 1-3, 1997)						
EC	Anton Chernoff, et al., FX132, A Profile-Directed Binary Translator, IEEE Micro, Vol. 18 No. 2 pp. 56-64 (March/April, 1998)						
EC	Compaq Computer Corp., Compiler Writer's Guide for the Alpha 21264 (1999) www.alphalinux.org/archives/axp-list/June1999/0475.html						
EC	T.M. Conte, et al., "Accurate and practical profile-driven compilation using the profile buffer," Proceedings of the 29 th Annual International Symposium on Microarchitecture, Paris, France, pp. 36-45 (Dec. 1996)						
EC	T.M. Conte, et al., "Hardware based profiling: An effective technique for profile-driven optimization," International Journal of Parallel Programming, vol. 24, no. 2 (Feb. 1996)						
EC	T.M. Conte, et al., "Using branch handling hardware to support profile-driven optimization," Proceedings of the 27 th Annual International Symposium on Microarchitecture San Jose, CA (Dec. 1994)						
EXAMINER			DATE CONSIDERED				
Eui R			1/10/05				

FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 114596-27-0052BS	SERIAL NO. 09/667,226
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				APPLICANT Korbin S. VAN DYKE, et al.	
				FILING DATE September 21, 2000	GROUP ART UNIT 2183
					
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)					
EC		J.S. Cox et al., "Commercializing profile-driven optimization." Proceedings of the 28 th Hawaii International Conference on System Sciences, vol. 1 Maui, HI, pp. 221-228 (Jan. 1995)			
EC		Dean, ProfileMe: Hardware Support for Instruction-Level Profiling on Out-of-Order Processors," Proceedings of 30th Annual Intl. IEEE/ACM Symp. on Microarchitecture, pp. 292-302 (Dec. 1997)			
EC		Digital Equipment Corp., White Paper: How DIGITAL FX!32 Works (September 1997) http://www.digital.com/semiconductor/amt/fx32/fx-white.htm			
EC		Ebcioglu and Altman, IBM Research Report, DAISY: Dynamic Compilation for 100% Architectural Compatibility, IBM Research Division (1996)			
EC		Ronald M. Guffin, Microdiagnostics for the Standard Computer MLP-900 Processor, IEEE Transactions on Computers, Vol. C-20 No. 7, pp. 803-808 (July 1971)			
EC		Linley Gwennap, MDR Technical Library Special Report, Intel's Merced and IA-64 Technology and Market Forecast, IA-64 Software Model - Chapter 3 excerpt Microprocessor Report, MicroDesign Resources (July 20, 1998)			
EC		Linley Gwennap, MDR Technical Library Special Report, Intel's Merced and IA-64: Technology and Market Forecast, Executive Summary, Microprocessor Report, MicroDesign Resources (July 20, 1998)			
EC		Linley Gwennap, First Merced Patent Surfaces, Intel Document Reveals Processors With Dual Instruction Sets, Microprocessor Report, MicroDesign Resources (July 20, 1998)			
EC		R.E. Hank, et al., "Region-Based Compilation: An Introduction and Motivation" Proceedings of the 28th Annual International Symposium on Microarchitecture, pp. 158-168 (Dec. 1995)			
EC		Reiner W. Hartenstein, Jürgen Becker: Performance Analysis in CoDe-X Partitioning for Structural Programmable Accelerators; Proc. of 5th Int'l Workshop on Hardware/Software Co-Design CODES/CASHE '97, Braunschweig, Germany, p. 141 (March 1997)			
EC		Hollingsworth, Critical Path Profiling of Message Passing and Shared-Memory Programs, IEEE Transactions on Parallel and Distributed Systems vol. 9, no. 10, pp. 1029-1040 (October 1998)			
EC		Raymond J. Hookway, et al., Combining Emulation and Binary Translation (August 28, 1997) http://www.digital.com/info/DTJP01HM.HTM			
EC		Intel Corporation, Intel Architecture Software Developer's Manual, <i>passim</i> (1997)			
EC		Intel Corporation, Intel Processor Family Developer's Manual (1997), pages 1-1 to 1-6, 2-1 to 2-20			
EC		Intel Corporation, Intel Processor Family Developer's Manual (1997), vol. 3 (Architecture and Programming Manual), pages 3-1 to 3-3, 3-10 to 3-13, 12-1 to 12-27, 14-1 to 14-30			
EC		Jones, Puzzling with Microcode, ACM SIGARCH Computer Architecture News, vol. 11, no. 5, pp. 8-12 (1983)			
EC		Kavi et al., A Performability Model for Soft Real-Time Systems, IEEE Proceedings of the 27th Annual Hawaii International Conference on System Sciences, pp. 571-579 (1994)			
EXAMINER				DATE CONSIDERED 1/10/05	

FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 114596-27-0052BS	SERIAL NO. 09/667,226
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				APPLICANT Korbin S. VAN DYKE, et al.	
				FILING DATE September 21, 2000	GROUP ART UNIT 2183
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)					
EC			Kim and Tyson: Analyzing the Working Set Characteristics of Branch Execution, Proceedings of the 31st Annual ACM/IEEE International Symposium on Microarchitecture, pp. 49-58 (Dec. 1998)		
EC			Monica S. Lam, Robert P. Wilson, Limits of Control Flow on Parallelism, Proceedings of the 19th Annual International Symposium on Computer Architecture, p.46-57 (May 1992)		
EC			Larus and Schnarr: EEL: Machine-Independent Executable Editing, EEL: Machine-independent executable editing. In Proceedings of the ACM SIGPLAN Conference on Programming Language Design and Implementation (PLDI), 1995		
EC			Harold W. Lawson, Jr., et al., Functional Characteristics of a Multilingual Processor, IEEE Transactions on Computers, Vol. C-20, No. 7, pp. 732-742 (July, 1971)		
EC			M. Lipasti and J. Shen. Exceeding the Data-Flow Limit Via Value Prediction, 29th International Symposium on Microarchitecture, pages 226-237, IEEE (Dec. 1996)		
EC			Magnusson and Werner, Efficient Memory Simulation in SimICS, Proceedings of the 28th Annual Simulation Symposium, IEEE, pp. 62-73 (1995).		
EC			K.N.P. Menezes, "Hardware-based profiling for program optimization," Ph.D. thesis, Department of Electrical and Computer Engineering, North Carolina State University, Raleigh, North Carolina (1997)		
EC			Mueller, Rustagi and Baker: MiThOS - A Real-Time Micro-Kernel Threads Operating System, IEEE Real-Time Systems Symposium 1995: pp. 49-55 (1995)		
EC			Nanodata Corporation, QM-1 Hardware level User's Manual (1975)		
EC			Nanodata Corporation, QM-2 Processor (1976)		
EC			Park et al., Evaluation of Scheduling Techniques on a SPARC-Based VLIW Testbed, Proceedings of the 30th annual ACM/IEEE international symposium on Microarchitecture, pp. 104-113 (1997)		
EC			Parkinson and Parameswaran, Profiling in the ASP Codesign Environment, Proceedings of the 8th International Symposium on System Synthesis, Cannes, France, p.128-133 (Sept. 1995)		
EC			Rizvi et al., Execution-Driven Simulation of a Superscalar Processor, IEEE Proceedings of the 27th Annual Hawaii International Conference on System Sciences, pp. 185-194 (1994)		
EC			Robert F. Rosin, Contemporary Concepts of Microprogramming and Emulation, ACM Computing Surveys, Vol. 1 No. 4, pp. 197-212 (December 1969)		
EC			Robert F. Rosin, An Environment for Research in Microprogramming and Emulation, Communications of the ACM, Vol. 15 No. 8, pp. 748-760 (August 1972)		
EC			Standard Computer Corp., IC-9000 Central Processing Unit - Principles of Operation (undated - possibly 1969)		
EC			Veen: Dataflow Machine Architecture, ACM Computing Surveys vol. 18 no. 4 pp. 365-96 (December 1986)		
EXAMINER			DATE CONSIDERED		
Eui Lee			1/10/05		

ATTORNEY DOCKET NO.
114596-27-0052BS

SERIAL NO.
09/667,226

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

APPLICANT

Korbin S. VAN DYKE, et al.

FILING DATE

September 21, 2000

GROUP ART UNIT

2183

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)

EXAMINER

Eric C. H.

DATE CONSIDERED

1/10/05